1. Write a Java program to input the name, roll number, and CGPA of a student using the Scanner class. Given an integer,n, perform the following conditional actions: ● If is odd, print Weird ● If is even and in the inclusive range of 2 to 5 , print Not Weird

Code

```
import java.util.Scanner;

public class StudentInfo {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);

        // Input student details
        System.out.print("Enter Name: ");
        String name = sc.nextLine();

        System.out.print("Enter Roll Number: ");
        int roll = sc.nextInt();

        System.out.print("Enter CGPA: ");
        double cgpa = sc.nextDouble();

        System.out.print("Enter Integer n: ");
        int n = sc.nextInt();
```

```
        // Display details
        System.out.println("\nStudent Details:");
        System.out.println("Name: " + name);
        System.out.println("Roll Number: " + roll);
        System.out.println("CGPA: " + cgpa);

        // Conditional check
        if (n % 2 != 0) {
            System.out.println("Weird");
        } else if (n >= 2 && n <= 5) {
            System.out.println("Not Weird");
        }

        sc.close();
    }
}
```